BABBITT MASTERLINK* ML-1
For
BABBITT CHAINWHEELS 1-1/2 – 2
1/0 CHAIN

EACH MASTERLINK 1/0 KIT CONTAINS:

(1) (1) BABBITT 1/0 MASTERLINK* (ZINC-PLATED CARBON STEEL)
(2) (1) SHORT HOLLOW TIP STAINLESS STEEL RIVET
(3) (1) LONG HOLLOW TIP STAINLESS STEEL RIVET
(4) (1) FLAT RIVET TIP SPLAYING TOOL
(5) (1) ROUND RIVET TIP SPLAYING TOOL

TOOLS REQUIRED:

“PUMP” PLIERS OR “VISE GRIP” STYLE PLIERS, MACHINE VISE**

** RECOMMENDED

INSTALLATION INSTRUCTIONS

1. PLACE ENDS OF BABBITT LOCK LINK CHAIN WITH THE TRIMMED ENDS FACING UP. THE FLAT RIVET TIP SPLAYING TOOL IS USED WITH THE SHORT HOLLOW TIP RIVET. THE ROUND RIVET TIP SPLAYING TOOL IS USED WITH THE LONG HOLLOW TIP RIVET.

2. INSERT LONG RIVET THROUGH ONE SIDE OF THE BABBITT MASTERLINK*, THROUGH SMALL LOOPS OF CHAIN AND THROUGH OTHER END OF THE BABBITT MASTERLINK*. BABBITT RECOMMENDS PLACING CONFIGURATION IN A MACHINE VISE. SEE FIGURE 1 SQUEEZE THE RIVET HEAD AND RIVET TIP SPLAYING TOOL TOGETHER SO THAT THE HOLLOW END OF THE RIVETS ARE FORCED OPEN, SECURING IT IN PLACE.

3. INSERT TAB END OF BABBITT MASTERLINK* THROUGH OPEN LOOP OF CHAIN AND INSERT SHORT RIVET THROUGH BOTH HOLES IN THE TAB WITH VISE GRIPS. SQUEEZE THE UPPER AND LOWER TABS SO THAT THE SHORTER RIVET PROTRUDES ENOUGH TO ALLOW THE SPLAYING TOOL TO BE EFFECTIVE. SEE FIGURE 2

* U.S. PATENT #6010412